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STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

MARI 54465

NOV 15 1999

WELL ID # L 22910 START CARD # 111202

(1) OWNER:

Well Number: _____

WATER RESOURCES DEPT. COUNTY OF MARION SALEM, OREGON

(9) LOCATION OF WELL by legal description:

Latitude: _____ Longitude: _____

Range: 1E

Section: 13 NE 1/4 NW 1/4

Tax Lot: N/A Lot: _____ Block: _____ Subdivision: _____

Street Address of Well (or nearest address) _____

HWY 214

(2) TYPE OF WORK:

(repair/

[X] New Well [] Deepening [] Alteration/recondition [] Abandonment

(3) DRILL METHOD:

[X] Rotary Air [] Rotary Mud [] Cable [] Auger

[] Other: _____

(4) PROPOSED USE:

[] Domestic [] Community [] Industrial [] Irrigation

[] Thermal [] Injection [] Livestock [X] Other Oregon State Park

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No

Depth of Completed Well 797

Explosives Used [] Yes [] No Type _____ Amount _____

Table with columns: Diameter, From, To, Material, SEAL (From, To), sacks or pounds. Rows show cement and BF/Bent seal materials.

How was seal placed: Method [] A [] B [X] C [] D [] E

Backfill placed from 173 to 233 Material Chips from 276 to 286 Material Chips Gravel placed from _____ to _____ Size of gravel _____

(6) CASING/LINER:

Table for casing/liner with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row 1: 8" diameter, 0' to 797' depth.

Table for liner with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded.

Final location of Shoe(s): _____

(7) PERFORATIONS/SCREENS:

[X] Perforations Method: Touch [] Screen Type: _____ Material: _____

Table for perforations/screens with columns: From, To, Slot Size, No., Diameter, Tele/pipe size, Casing Liner. Row 1: 732' to 792', 1/4X4 slot, 456 No., 8" diameter, P size.

(8) WELL TESTS: Minimum testing time is 1 hour

[] Pump [] Bailer [X] Air [] Flowing Artesian Yield gpm Drawdown Drill Stem at Time

Table for well tests with columns: Yield gpm, Drawdown, Drill Stem at, Time. Row 1: 50 gpm, 795' drawdown, 1 hr time.

Temperature of water 52 Depth Artesian Flow Found ---

Was a water analysis done? --- By whom: --- Did any strata contain water not suitable for intended use? ---

Depth of Strata: ---

(10) STATIC WATER LEVEL:

453 Ft. below land surface Date 10-28-99

Artesian pressure _____ lb. per sq. in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 85'

Table for water bearing zones with columns: From, To, Est. Flow Rate, SWL. Rows show flow rates of 1 GPM, No Return, and 60 GPM.

(12) WELL LOG:

Ground Elevation: _____

Table for well log with columns: Material, From, To, SWL. Lists various geological layers like Top Soil Red Clay, Siltstone, Basalt, etc.

Date Started: 9/29/99

Completed: 10/28/99

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed Steve Zimmung WWC Number 1620 Date 10/30/99

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed _____ WWC Number _____ Date _____

RECEIVED DEC 13 1999